PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BI'(01-1F-PCT	FOR FURTHER see Notification of ACTION (Form PCT/ISA/2s	Transmittal of International Search Report 20) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/US02/14216	02 MAY 2002	02 MAY 2001			
Applicant BITSTREAM INC					
This international search report has bee according to Article 18. A copy is bein	n prepared by this International Searching Aug g transmitted to the International Bureau.	thority and is transmitted to the applicant			
This international search report consists of a total of sheets.					
X It is also accompanied by a copy of each prior art document cited in this report.					
1. Basis of the report					
language in which it was filed,	the international search was carried out on the bounder this item. In the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the basis of a translation of the carried out on the carried out out on the carried out	••			
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:					
contained in the international application in written form.					
filed together with the international application in computer readable form.					
furnished subsequently to this Authority in written form.					
furnished subsequently to this Authority in computer readable form.					
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in					
the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
2. Certain claims were found unsearchable (See Box I).					
3. Unity of invention is lacking (See Box II).					
4. With regard to the title,					
X the text is approved as sub	nitted by the applicant.				
the text has been established by this Authority to read as follows:					
		•			
5. With regard to the abstract,					
the text is approved as submitted by the applicant.					
the text has been established Box III. The applicant may, search report, submit comm	d, according to Rule 38.2(b), by this Authority within one month from the date of mailing of the ents to this Authority.	as it appears in his international			
6. The figure of the drawings to be published with the abstract is Figure No. 1					
as suggested by the applican	nt.	None of the figures.			
because the applicant failed	because the applicant failed to suggest a figure.				
X because this figure better ch	naracterizes the invention.	·			

INTERNATIONAL SEARCH REPORT

International application No. PCT/US02/14216

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

NEW ABSTRACT

Methods, systems(FIG. 2) and programming for displaying media in a scaled-down form (FIG. 1) by using different variable scale factors.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)*

INTERNATIONAL SEARCH REPORT

International application No. PCT/US02/14216

	SSIFICATION OF SUBJECT MATTER			
IPC(7) US CL	:G06F 15/00, 17/00, 17/21, 17/24 : 345/517, 520, 521			
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum o	documentation searched (classification system follow	ved by classification symbols)		
U.S. : 345/517, 520, 521				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where	Relevant to claim No.		
X,P	US 6,456,305 B1 (QURESHI et al) 2	1-53		
A,P	US 6,326,970 B1 (MOTT et al) 04 D	1-53		
A	US 6,185,589 B1 (VOTIPKA) 06 Fel	1-53		
A	US 6,161,114 A (KING et al) 12 December 2000, ALL		1-53	
Α	US 4,723,209 A (HERNANDEZ et al) 02 February 1988, ALL		1-53	
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			•	
Further documents are listed in the continuation of Box C. See patent family annex.				
Special categories of cited documents: "T" later document published after the international filing date or priority			rnational filing date or priority	
"A" document defining the general state of the art which is not considered to be of particular relevance to be of particular relevance.				
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the	claimed invention cannot be	
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"P" document published prior to the international filing date but later "A" document member of the same patent family				
Date of the	actual completion of the international search	Date of mailing of the international sea	arch report	
25 SEPTEMBER 2002		#1160V/200g		
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT		Authorized officer		
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Form PCT/ISA/210 (second sheet) (July 1998)*				